UNITED STATES ENVIRONMENTAL PROTECTION AGENCY NEW ENGLAND - REGION I ONE CONGRESS STREET, SUITE 1100 BOSTON, MASSACHUSETTS 02114-2023

Request for General Permit Authorization to Discharge Wastewater (Notice of Intent to be covered by the General Permit (NOI))

Potable Water Treatment Facility (PWTF) NPDES General Permit No. MAG640000 and NHG640000

DEC - 8 2008 A. Facility Information 1. Facility Owner: Name Town of Rockport e-mail Street/PO Box 34 Broadway City Town of Rockport State Massachusetts Zip Code 01966 Contact Person Joe Parisi Telephone Number (978) 546-3525 2. Facility Operator (if different from above): Name e-mail (optional) Street/PO Box City State Zip Code Contact Person Telephone Number 3. Facility Data (attach topographic map or other map showing facility and discharge location(s)): Name Rockport Water Treatment Plant e-mail (optional) rockportwaterplant@comcast.net Street/PO Box 3 DPW Way City Town of Rockport State Massachusetts Zip Code 01966 Contact Person Chris Martin Telephone Number (978) 546-6992 38.3 N Facility Longitude 70° 37 Facility Latitude 420 38 4. Standard Industrial Classification (SIC Codes) and Descriptions of Processes: SIC Code(s) COM Description(s) Conventional rapid sand filtration and DAF/GAC filtration Current Permitting Status (please check yes or no): 1. Has a prior NPDES permit been granted for the discharge? Yes (Permit Number: MAG640021 2. Is the discharge a "new discharge" as defined by 40 CFR Section 122.22? Yes 3. Is the facility covered by an individual NPDES permit? Yes

✓ (Permit Number MAG640021) No 4. Is there a pending application on file with EPA for this discharge? Yes (Date of submittal:) No ✓ **B.** Discharge Information 1. Name of Receiving Waterbody Cape Pond 2. Type of Receiving Waterbody (e.g. stream, lake, reservoir, estuary etc) Reservoir 3. State Water Quality Classification: ___x __Freshwater: ____ Marine Water: ____ 4. Describe the discharge activities for which the owner/applicant is seeking coverage, including process discharges not specifically authorized in the PWTF GP which need to be authorized for discharge (and which attain the Appendix IV - NPDES Potable Water Treatment Facility General Permit Page 2/5

10/28/2009

used on the wastewater prior to di facility, please include the numbe from the entry point of the dischar- backwash cycle for any combinate At present we do not discharge. Our spent was	r and size of lagoons; the rge into the lagoon to the on of number of filters. (size and elevation of the ent entry point to the receiving values attach extra sheets if necessi	ry pipe; the time of travel
and the second s			
5. Please provide a diagram depicting	ng the treatment methods,	outfalls, and receiving wate	r.
6. Number of outfalls: 1 OUTFALL # OUTFALL # Latitude UTFALL # Latitude			
For each outfall:			-
7. What is the proposed sampling lo	cation(s) and proposed co	onsistent times of the month	for collecting samples:
C. Effluent Characteristics		310.8. A	
List here and attach information on ar dechlorination, control of biological gr 25% sodium hydroxide (caustic soda) and sodium	rowth, and control of corrosi	e facility (Including chemicals for and scale in water pipes):	or pH adjustment,
Please report here any known rem	ediation activities or water	er-quality issues in the vicini	ity of the discharge.
3. Are aluminum-containing coagula	ants used at this facility?	Yes ✓ No	•
4. Does the discharge contain residu	al chlorine? YesNo_	✓	
5. Does the facility provide treatmen	t to remove arsenic from	the raw water source? Yes	No √
6. Are phosphorus-containing chemi			
 All applicants must attach a separa aluminum (in micrograms per liter results. See Section 4.4.5 of General 	taken within the last six	months. Do not include dilu	e) for total recoverable ation when recording your
8. Please include the following efflue	nt data for each outfall:		
Characteristic (report if measured) Discharge Flow (gpd)	Average Monthly	Maximum Daily	
TSS (mg/l)			
oH (s.u.)	(min)	(max)	0000
Total Recoverable Aluminum (ug/l)			DEC - 8 2009
Total Residual Chlorine (ug/l)		The second secon	
continued on next page)			
Appendix IV – NPDES Potable	Water Treatment Fa	cility General Permit	Page 3/5 10/28/2009

8. Continued							
Characteristic	(report if measu	ured)					
Whole Efflue	nt Toxicity (%)	LC50	NA	and/or	C-NOEC_	NA	
tell year low	v 110w (/Q10) 01	uminum and/or of the receiving which desired the control of the co	ater, the diluti	on factor, a	and attach an	v calculations	ulated seven day- used to support information):
7Q10	NA .	cfs Dilut	ion Factor 10	to 1	cfs		
D. Endange	ered Species	Act Eligibilit	y				
Using the i coverage un	nstructions in A	ppendix I of the	PWTF GP, un	der which	criterion list	ed in Part II are	you eligible for
N 20	A	B	_ C	D	E F		
2. If you selec	cted criteria D or	F, has consultat	ion with the fo	ederal servi	ices been co	mpleted? Yes	No
3. If consultat	tion with U.S. Fit finding that the	sh and Wildlife	Service and/or	NOAA Fi	sheries Serv	ice was complet	ted, was a written habitat received?
4. Attach docs Step 4, of th	umentation of Es e General Permi	SA eligibility as t.	described belo	ow and requ	uired at Part	3.4.1 and Appe	ndix I, Part III,
Criterion A -	facility and dis	sted threatened of y of the most cur charges are locates es or critical habi	rent county spated. You must	ecies list p also includ	ages for the le a statemer	county(ies) who	ere your site or etermined that
Criterion B –	and/or NMFS's	ultation completes, as appropriate, to regarding the	biological op	inion or co	ncurrence or	ect: A copy of the a finding of "u	ne USFWS's inlikely to
Criterion C –	Activities are cappropriate, let	overed by a Sect ter transmitting t	ion 10 Permit the ESA Section	: A copy of on 10 author	the USFWS	s's and/or the N	MFS's, as
Criterion D -	in Section I of A	com the Service(s rally-designated Appendix I): A co concluding that the t'' determination	critical habita opy of the USI ne discharge is	nt (not inclu FWS's and	ding the four	r species of con S's, as appropri	ate. letter or
Criterion E –	other operator of	overed by certific of your site or fac Criteria A, B, C	cility (or area	bility: A co including y	py of the doc our site) to s	cuments origina satisfy the docur	ally used by the mentation
Criterion F -	appropriate, cor	om the Service(s ntified in Section ncurrence with the	I of Appendix	: I: A copy	of the USFV	WS and/or the N	MFS, as

E. National Historic Properties Act Eligibility

 Using the instructions in Appendix III for coverage under this general permit. 	of the PW	TF GP, ur 2	nder which crite	erion listed in Part III	are you eligible
Have any State or Tribal historic press If yes, attach the results of the consulta	ervation off tion(s).	ficers beer	consulted in the	nis determination? Ye	esNo_

F. Certification

I certify that the discharge for which I am seeking coverage under the general permit consists solely of a surface water discharge from a potable water treatment facility. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature NENDELL T - SALOPESTA SANDA SoloPhate 1 i 30 09

Printed Name and Title | 11130 09

Federal regulations require this application to be signed as follows:

- 1. For a corporation, by a principal executive officer of at least the level of vice president;
- 2. For partnership or sole proprietorship, by a general partner or the proprietor, respectively, or,
- 3. For a municipality, State, Federal or other public facility, by either a principal executive officer or ranking elected official.

Note: Permits No. MAG640000 and NHG640000 may be found at www.epa.gov/region1/npdes/pwtfgp.html

Town	Taxonomic Group	Scientific Name	Common Name	MESA Federal Status Status		
ROCKPORT	Bird	Ixobychis exilis	10000	L	er/ation	
	3	SILIS EXILIS	Least Bittern	Ш	2001 N.H.	(2)
ROCKPORT	Bird	Sterna dougallii	Roseate Tern	Ш	13/201	
ROCKPORT	Bird	Sterna hirundo	Common Tern	SC	,	The state of the s
ROCKPORT	Reptile	Terrapene carolina	Eastern Box Turtle	SC		
ROCKPORT	Vascular Plant	Ophioglossum pusillum	Adder's-tongue Fem	-	1008	
ROCKPORT	Vascular Plant	Platanthera flava var. herbiola	Pale Green Orchis	-	1921	
ROCKPORT	Vascular Plant	Rumex pallidus	Seabeach Dock	_	2006	
Town	Taxonomic	Scientific	Common	MESA Federal		
	Group	Name	Name	Status Status	LL.	
					Observation	
ROWE	Bird	Haliaeetus leucocephalus	Bald Eagle	Ш	Historic	
ROWE	Dragonfly/Damselfly Boyeria grafiana	Boyeria grafiana	Ocellated Darner	SC	1997	
ROWE	Dragonfly/Damselfly Enallagma laterale	Enallagma laterale	New England Bluet	SC	2002	
ROWE	Fish	Catostomus catostomus	Longnose Sucker	SC	2006	
ROWE	Vascular Plant	Alnus viridis ssp. crispa	Mountain Alder	-	2004	
ROWE	Vascular Plant	Carex lenticularis	Shore Sedge	_	2006	
ROWE	Vascular Plant	Corallorhiza odontorhiza	Autumn Coralroot	SC	2002	
ROWE	Vascular Plant	Lygodium palmatum	Climbing Fern	SC	1915	
ROWE	Vascular Plant	Myriophyllum farwellii	Farwell's Water- milfoil	Ш	2006	
ROWE	Vascular Plant	Ophioglossum pusillum	Adder's-tongue Fern	-	1988	
ROWE	Vascular Plant	Platanthera flava var. herbiola	Pale Green Orchis	—	2005	22
	Vascular Plant	Ribes lacustre	Bristly Black Currant	SC	2003	
	Vascular Plant	Triphora trianthophora	Nodding Pogonia	Ш	2006	
ROWE	Vascular Plant	Trisetum spicatum	**		1989	
				84		

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